P⊙RTAL
USPTO

Search: ⦿ The ACM Digital Library   ⦾ The Guide

Searching within The ACM Digital Library with Advanced Search: ("product authentication") (start a new searc
Found 4 of 240,775

REFINE YOUR SEARCH   Search Results   Related Magazines   Related SIGs

Results 1 - 4 of 4   Sort by |relevance ▾| in |e

♦ Save results to a Binder

1 Authentication in e-commerce
   Amit Basu, Steve Muylle
   December 2003 Communications of the ACM , Volume 46 Issue 12
   Publisher: ACM
   Full text available: ▣ Html (30.40 KB), ▤ Pdf (282.22 KB) Additional Information: full citation, references, cite

   Bibliometrics: Downloads (6 Weeks): 20, Downloads (12 Months): 214, Citation Count: 4

2 Security wrappers and power analysis for SoC technologies
   C. H. Gebotys, Y. Zhang
   October 2003 CODES+ISSS '03: Proceedings of the 1st IEEE/ACM/IFIP international confer
              Hardware/software codesign and system synthesis
   Publisher: ACM
   Full text available: ▤ Pdf (790.57 KB)   Additional Information: full citation, abstract, references, cited by.

   Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 42, Citation Count: 2

   Future wireless internet enabled devices will be increasingly powerful supporting many r
   including one of the most crucial, security. Although SoCs offer more resistance to bus p
   power/EM attacks on cores and network snooping ...

   Keywords: VLIW, adiabatic, design, performance, security

3 Extending the EPC network: the potential of RFID in anti-counterfeiting
   Thorsten Staake, Frédéric Thiesse, Elgar Fleisch
   March 2005 SAC '05: Proceedings of the 2005 ACM symposium on Applied computing
   Publisher: ACM
   Full text available: ▤ Pdf (106.51 KB)   Additional Information: full citation, abstract, references, cited by.

   Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 527, Citation Count: 6

   The International Chamber of Commerce estimates that seven percent of the world trad
   counterfeit goods, with the counterfeit market being worth 500 billion USD in 2004. Mar
   already use overt anti-counterfeiting measures like holograms ...

   Keywords: RFID, authentication, counterfeiting, track & trace

4 RFID authentication protocol for low-cost tags
   Boyeon Song, Chris J. Mitchell
   March 2008 WiSec '08: Proceedings of the first ACM conference on Wireless network secur
   Publisher: ACM

Full text available: 📄 Pdf (326.01 KB)   Additional Information: full citation, abstract, references, index te

Bibliometrics: Downloads (6 Weeks): 80,   Downloads (12 Months): 645,   Citation Count: 0

In this paper, we investigate the possible privacy and security threats to RFID systems, whether previously proposed RFID protocols address these threats. We then propose a r authentication protocol which provides the identified privacy ...

Keywords: privacy, rfid authentication protocol, security